

**347—73.18(89A) Existing hand elevators.**

**73.18(1)** Hand-powered elevators shall have hoistway doors. Doors shall be of the self-closing and self-locking type.

**73.18(2)** Hoistway doors shall have signs attached to them indicating elevator hoistway. Sign shall be as follows in not less than 2-inch letters: DANGER ELEVATOR—KEEP CLOSED.

**73.18(3)** All hand-powered elevators shall be provided with safeties or slack cable devices. Safeties do not have to be operated by a speed governor unless the speed is in excess of 50 FPM.

**73.18(4)** Hand-powered elevators shall have a car enclosure which shall be constructed of metal or sound seasoned wood. The enclosure shall cover all sides which are not used for entrance or exit. The enclosure shall be secured to the car platform or frame in such a manner that it cannot work loose or become displaced in ordinary service.

**73.18(5)** Each hand-powered elevator shall be provided with a brake which shall be capable of stopping and sustaining the car whether loaded or unloaded.

**73.18(6)** Hand-powered elevators shall not be converted or changed to electric powered unless the complete facility is brought into conformity with 347—Chapter 72.

**73.18(7)** Repair or replacement of worn or broken parts shall be in compliance with ANSI A17.1, 1971, rule 1202.2.